

To: Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL - UTILITY

Sir:

Transmitted herewith for filing is a **utility** patent application:

**Inventor(s):** Prasad RAM; Arun RAMANUJAPURAM; and Robert SCHULER

**Title:** DYNAMIC SOFTWARE COMPOSITION IN A COMPONENT-BASED SOFTWARE SYSTEM

**I. PAPERS ENCLOSED HEREWITH FOR FILING UNDER 37 CFR § 1.53(b):**

56 Page(s) of Written Description  
3 Page(s) Claims  
1 Page(s) Abstract  
17 Sheets of Drawings ☐ Informal ☒ Formal

**II. ADDITIONAL PAPERS ENCLOSED IN CONNECTION WITH THIS FILING:**

☒ Declaration  
☒ Power of Attorney ☒ Separate ☐ Combined with Declaration  
☒ Assignment to Prasad Ram and assignment cover sheet  
☐ Certified Copy of Priority Document No(s): \_\_\_\_\_  
☐ Information Disclosure Statement w/PTO 1449 ☐ Copies of Citations  
☐ Preliminary Amendment  
☒ Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
☒ Return Postcard

CERTIFICATE OF MAILING  
(37 C.F.R. §1.10)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee' in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EV 330868901US  
Express Mail Label No.

February 9, 2004  
Date of Deposit

1088054

Connie Kwon  
Name of Person Mailing Paper  
Connie Kwon  
Signature

**III. THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:**

☒ Applicant claims small entity status pursuant to 37 CFR § 1.27

BASIC FILING FEE:								\$770.00
Total Claims	10	-	20	=	0	x	\$18.00	\$0.00
Independent Claims	1	-	3	=	0	x	\$86.00	\$0.00
Multiple Dependent Claims	\$290	(if applicable)					<input type="checkbox"/>	\$0.00
TOTAL OF ABOVE CALCULATIONS								\$770.00
Reduction by ½ for Filing by Small Entity, if applicable, as asserted above. Note 37 CFR §§ 1.9, 1.27, 1.28.								<input checked="" type="checkbox"/> \$385.00
Misc. Filing Fees (Recordation of Assignment -- \$40)								\$40.00
TOTAL FEES DUE HEREWITH								\$425.00

**IV. METHOD OF PAYMENT OF FEES**

- ☒ A check in the amount of \$425.00.  
☐ Charge Irell & Manella's Deposit Account No. **09-0946** in the amount of \_\_\_\_\_.  
☐ This application is being filed without fee or Declaration under 37 CFR § 1.53.

**V. AUTHORIZATION TO CHARGE FEES**

The Commissioner is authorized to credit any overpayment and to charge any underpayment to Irell & Manella's Deposit Account No. **09-0946** for the following:

- ☒ 37 CFR § 1.16 – (Filing fees and excess claims fees)  
☒ 37 CFR § 1.17 – (Any application processing fees)  
☐ 37 CFR § 1.21 – (Assignment recording fees)

**VI. CORRESPONDENCE ADDRESS**

Please send all correspondence to Customer Number 29000:



IRELL & MANELLA LLP  
Suite 900  
1800 Avenue of the Stars  
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Please direct all inquiries to Christopher A. Vanderlaan, at the above customer number.

Respectfully submitted,

IRELL & MANELLA LLP

By:   
Christopher A. Vanderlaan  
Reg. No. 37,747

Dated: February 9, 2004

**REQUEST AND CERTIFICATION  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor	Prasad Ram
Title	DYNAMIC SOFTWARE COMPOSITION IN A COMPONENT-BASED SOFTWARE SYSTEM
Atty Docket Number	157657-0004

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

February 9, 2004  
Date

  
Signature

Christopher A. Vanderlaan  
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.